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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/25/2005

Messrs. Dykema Gossett PLLC Suite 300 39577 Woodward Avenue Bloomfield Hills, MI 48304-5086

EXA	EXAMINER				
WALBER	G, TERESA J				
ART UNIT	PAPER NUMBER				
3753	-				

DATE MAILED: 04/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,165	10/23/2003	Alan Ka-Ming Wu	60680-741	8344

TITLE OF INVENTION: LATERAL PLATE SURFACE COOLED HEAT EXCHANGER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	nonprovisional NO		\$300	\$1700	07/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	i.				•	, , , , , , , , , , , , , , , , , , , ,	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Note: A certificate of Fee(s) Transmittal. Th	mailing can only be used for is certificate cannot be used	or domestic mailings of the for any other accompanying
759	04/25/2005				papers. Each additions have its own certificate	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, must
Messrs. Dykema (Suite 300 39577 Woodward A Bloomfield Hills, M	venue				Cell hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address TO (703) 746-4000, on the c	imission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
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EXAMI	NER	ART UNI	IT	CL	ASS-SUBCLASS]	
WALBERG,	TERESA J	3753			165-148000		
1. Change of correspondence CFR 1.363).		,	-	-	ne patent front page, li		
☐ Change of corresponde Address form PTO/SB/122	nce address (or Change of 02) attached.	Correspondence	or agents Ol	R, alten	natively,		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	type)		
PLEASE NOTE: Unless a recordation as set forth in 3	n assignee is identified be 37.CFR 3.11. Completion of	low, no assignee of of this form is NOT	lata will appea a substitute fo	ar on th or filing	e patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	E	(B)	RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate a					☐ Individual ☐ Co	orporation or other private gre	oup entity Government
4a. The following fee(s) are en Issue Fee	nclosed:		Payment of F				
	all entity discount permitte				ount of the fee(s) is en		
Advance Order - # of (Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Accou	unt Nun	ber	(enclose an extra c	opy of this form).
5. Change in Entity Status (f							
a. Applicant claims SM			b. Applicar	nt is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pub nterest as shown by the record	requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (ion Fee (if any from anyone of Office.) or to r other th:	e-apply any previousl an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	ation identified above. The assignee or other party in
Authorized Signature					Date		
Typed or printed name							
,	is required by 37 CFR 1.31 is governed by 35 U.S.C. lication form to the USPTG or reducing this burden, shi a 22313-1450. DO NOT \$150.					the public which is to file (and minutes to complete, including moments on the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner	by the USPTO to process) ag gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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Bloomfield Hills, M	11 48304-5086		3753	<u> </u>	
			DATE MAILED: 04/25/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.